



SENIOR DATA SCIENTIST

FIRM PROFILE

Since its inception in 1963, BCG has been at the forefront of business management. We take pride in seeing our ideas successfully implemented. Many of our deepest client relationships have been with companies that transformed their industries. This tradition of transforming businesses and industries continues to motivate us today.

BCG GAMMA

BCG GAMMA combines innovative skills in computer science, artificial intelligence, statistics, and machine learning with deep industry expertise. The BCG GAMMA team is comprised of world-class data scientists and business consultants who specialize in the use of advanced analytics to get breakthrough business results. Our teams own the full analytics value-chain end to end: framing new business challenges, building fact-bases, designing innovative algorithms, creating scale through designing tools and apps, and training colleagues and clients in new solutions.

Here at BCG GAMMA, you'll have the chance to work with clients in every BCG region and every industry area. We are also a core member of a rapidly growing analytics enterprise at BCG – a constellation of teams focused on driving practical results for BCG clients by applying leading edge analytics approaches, data, and technology.

POSITION PROFILE

We're looking for a passionate and talented Senior Data Scientist to join our rapidly growing team. In this role, you'll have the chance to roll up your sleeves and apply data science methods and analytics to real-world business situations across a variety of industries. As the field of advanced analytics is rapidly evolving, the Senior Data Scientist is responsible for staying current on leading-edge business applications, tools and approaches, proactively working with the Analytics Leadership to enhance offerings that deliver competitive advantage to BCG. Successful candidates are intellectually curious builders who are biased toward action, scrappy, and communicative. You will also get the chance to travel: we have clients in New York, Paris, Stockholm, Peru... Make sure your passport is ready to go!

WHO YOU ARE. YOU:

- Have deep technical and Data Science expertise: the successful candidate will have a wealth of experience with applying advanced analytics to a variety of business situations, such that they can efficiently and effectively advise multiple teams on the best path to uncovering critical insights for clients.
- Are an autonomous self-starter with a passion for analytics and problem solving. You will help build new analytics service offerings that grow our portfolio of products and will capture proprietary content, and support the creation of proposal/selling documents.
- Are comfortable managing engagements, client relationships, and acting as a "thought Leader." Strong presence, strong collaborator and leadership skills and ability to operate effectively in a matrix organization are a must.
- Love building things and are comfortable working with modern development tools and writing code collaboratively (bonus points if you have a software development or DevOps experience)
- Have significant experience applying advanced analytics to a variety of business situations and a proven ability to synthesize complex data; as well as a deep understanding of modern machine learning techniques and their mathematical underpinnings, and are able to translate this into business implications for our clients
- Have strong project management skills

JOB REQUIREMENTS:

- Master's Degree or PhD with significant relevant experience providing advanced analytics solutions. The degree should be in computer science, applied mathematics, statistics, machine learning, or a related data centric field.
- Demonstrated deep technical and data science expertise, acute strategic and analytical skills, ability to lead and persuade, drive and energy, and desire to work in a project based environment on strategic issues.

- Strong record of professional accomplishment and leadership.
- Fluency in at least one scripting language (e.g. Python, R)
- Fluency in English and French required

WORK ENVIRONMENT:

- Fast-paced, intellectually intense, service-oriented environment
- Position is located in Paris
- Expect time spent traveling

The Boston Consulting Group is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, age, religion, sex, sexual orientation, gender identity / expression, national origin, disability, protected veteran status, or any other characteristic protected under federal, state or local law, where applicable, and those with criminal histories will be considered in a manner consistent with applicable state and local laws.